IAP4 Rec'd PCT/PTO 22 DEC 2005

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 Attorney Docket No.: SHIGA7.040APC

First Named Inventor: Ryotaro Hayashi Int'l Application No.: PCT/JP2004/009455

Int'l Filing Date: June 28, 2004 Priority Date Claimed: July 1, 2003

Title: POSITIVE RESIST COMPOSITION AND METHOD OF

FORMING RESIST PATTERN USING SAME

Express Mail Label No.: EV718232914US

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Date: December 22, 2005

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Ryotaro Hayashi

2. Masaru Takeshita

3. Takeshi Iwai

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
 - (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 3 pages.
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- () Power of Attorney form and copy of assignment in pages.
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 18 references.
 - (X) Enclosing 16 references.
- (X) Cover page of PCT publication WO 2005/003861.
- (X) International Search Report with Written Opinion.

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FILING FEES:

	FEE CALCULA	TION						
FEE TYPE & DETERMINATION		LARGE FEE	CALCULATION		TOTAL			
Basic Filing Fee under 1.492(a)		1631 (\$300)				\$300		
Search Fee under 1.492(b) (enter one in TOTAL column)								
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1640 (\$0)						
(2) USPTO was the ISA (noncompliant claims)		1641 (\$100)				\$400		
(3) Foreign Search Report Enclosed		1642 (\$400)]					
(4) No Search Report	Enclosed	1632 (\$500)	7					
Examination Fee under 1.492(c) (enter one in TOTAL column)								
(1) USPTO was ISA/IPEA	1643 (\$0)]			\$200			
(2) Non US IPEA or Noncompliant Claims		1633 (\$200)	1					
Excess Claims	16 - 20 = 0	1615 (\$50)	0	х	50 =	\$0		
Excess Ind. Claims	1 - 3 = 0	1614 (\$200)	0	х	200 =	\$0		
Multiple Dep. Claim		1616 (\$360)				\$0		
Application Size Fee	0 - 100 = 0	1681 (\$250)	0	х	250 =	\$0		
Late English Translation		1618 (\$130)						
Assignment		8021 (\$40)	1	х	40 =	\$40		
			TOTAL FEE DUE			\$940		
TOTAL FEE PAID (If Different Than Fee Due)					\$0			

(X) A check in the amount of \$940 to cover the Total Fee Due is enclosed.

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Attorney Docket No.: SHIGA7.040APC First Named Inventor: Ryotaro Hayashi

Int'l Application No.: PCT/JP2004/009455
Int'l Filing Date: 100947 2004 2004 2004 2004 2004 2003

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The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

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Daniel E. Altman

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Attorney Docket No.

SHIGA7.040APC

Applicant(s)

Hayashi et al.

For

POSITIVE RESIST COMPOSITION AND

METHOD OF FORMING RESIST PATTERN

USING SAME

Attorney

Daniel E. Altman

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Date of Deposit

December 22, 2005

I hereby certify that the accompanying

Transmittal letter; English translation of specification in 44 pages; Preliminary Amendment in 3 pages; cover page of PCT publication; International Search Report and Written Opinion; signed Declaration and Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; PCT/IB/308; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with 16 references; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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